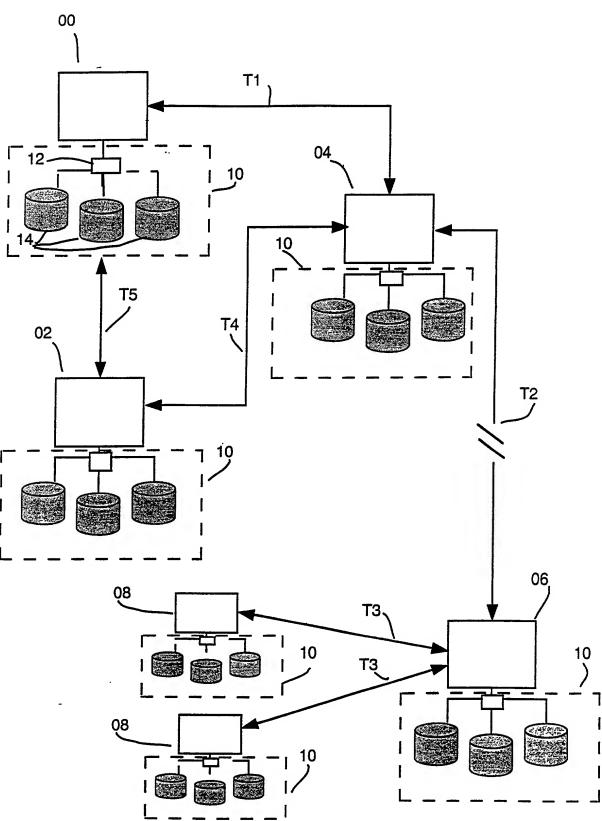
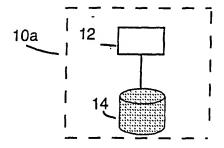
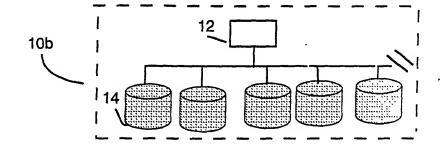
Fig. 1a



He that he are and he are the man and the term he he

Fig. 1b.





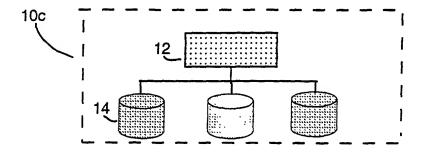


Fig. 2a

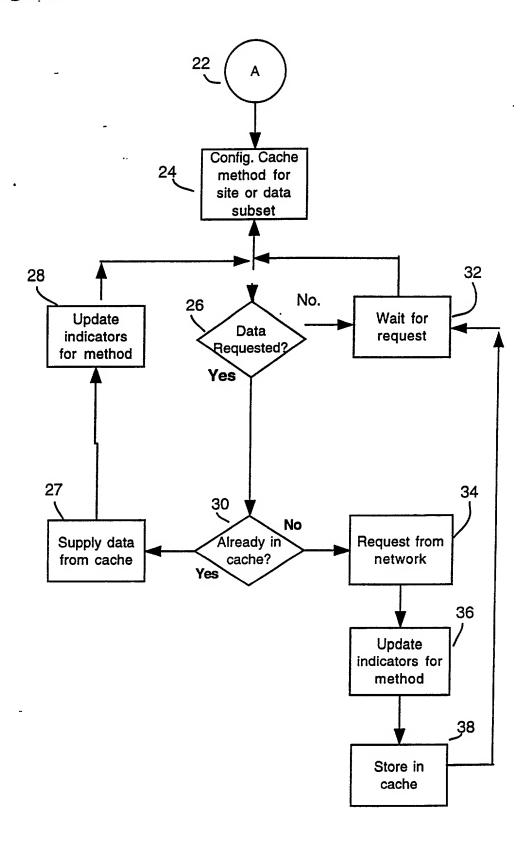


Fig. 2b 24 Configurator 24b 24a Yes process forms Forms? 24c No Yes No 24d security? 24f 24e process process <u>Yes</u> Index? index security No 24g 24h · process B-Yes B-Tree? Tree No 2<u>4</u>i 24j Yes process Usage? Usage No 24k 241 process Pre-Yes Pre-fetch fetch 240 24p 24m No 24n Yes Yes Time process Time LRU? process LRU şensitive? sensitive No 24q 26

Fig. 3

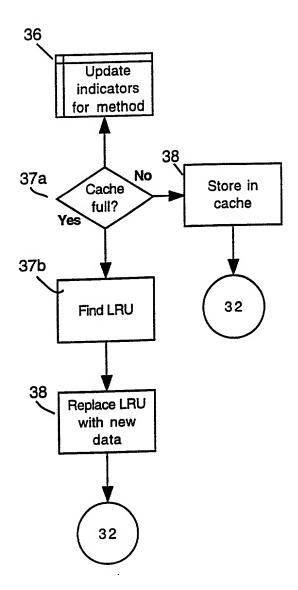


Fig. 4

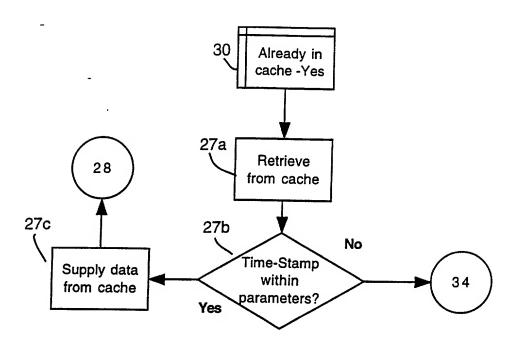


Fig. 5

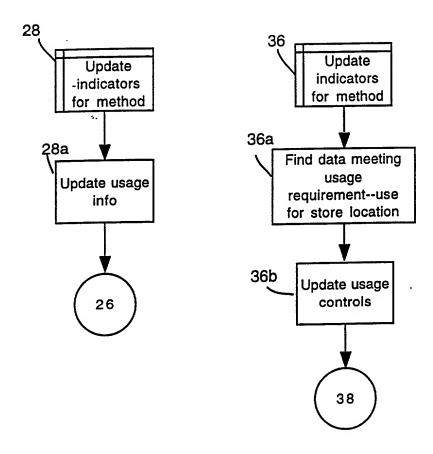


Fig. 6

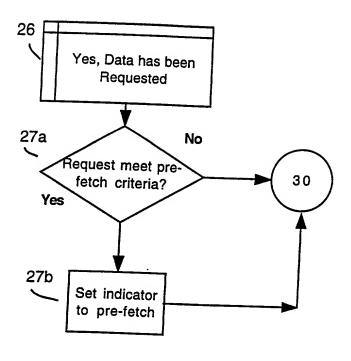


Fig. 7

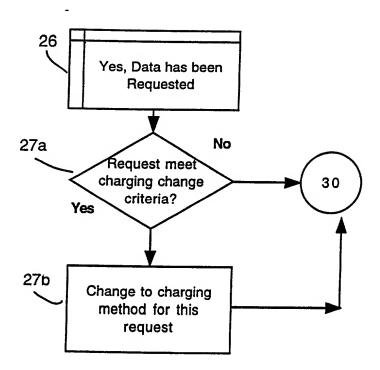


Fig. 8

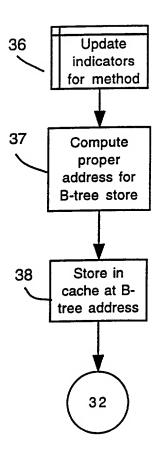
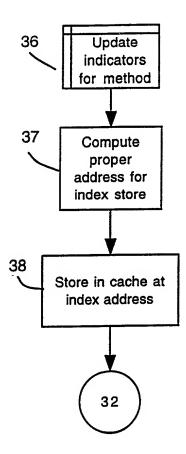


Fig. 9



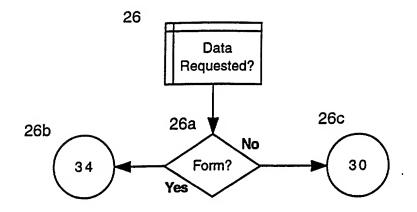


Fig. 10b

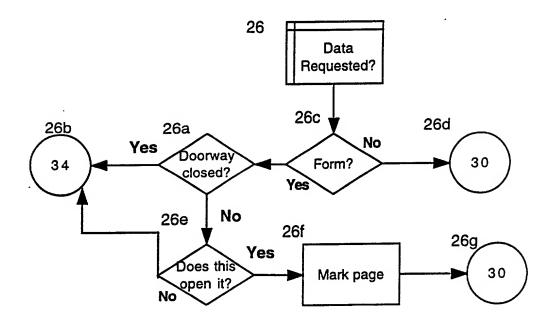


Fig. 11

Criterion1=Stocknews, pageno.=10

BB If [criterion 1] is equal to value1 at locationx in page\_header, then pre-fetch [pageno.] pages,
Else, process to next step.

## Fig. 12

Opening hour=1000, closing hour=1600, value1=15

DD If time\_stamp in page\_header is greater than [opening hour] & less than

[closing hour], refresh page if [value1] minutes have elapsed since timestamp,

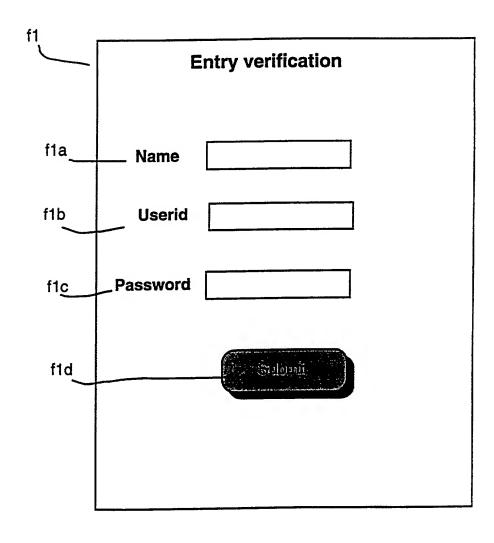
Else, proceed to next step.

## Fig. 13

| Protocol | domain | port | directory path           | object           | spot  |
|----------|--------|------|--------------------------|------------------|-------|
| ftp      | x.com  | 0.8  | hypertext/www addressing | /addressing.html | #spot |
| gopher   | x.edu  |      |                          |                  |       |
| http     | x.gov  |      |                          |                  |       |
| mailto   | x.mil  |      |                          |                  |       |
| news     | x.net  |      |                          |                  |       |
| telnet   | x.org  |      |                          |                  |       |
| wais     |        |      |                          |                  |       |
| file     |        |      |                          |                  |       |

## Fig. 14

| L           | Туре  | - Examples   |
|-------------|-------|--|
|             | image | <pre><img src="*http://www.siteone.com/sales/pictures/dem.gif"/></pre>     |
|             |       | <img src="*http://www.siteone.com/sales/pictures/dem.eps"/>                |
|             |       | <li><lmg src="*http://www.siteone.com/sales/pictures/dem.jpeg"></lmg></li> |
| <u>,</u>  - | sound | <a href="talk.au"> specification talk, 77k<a></a></a>                      |
| 2           |       | <a href="talk.au"> specification talk, 77k<a></a></a>                      |
| <u> </u>    | video | <a href="tape.MPEG"> Video, 77k<a></a></a>                                 |
| ,  -        | form  |  |



ĺ